## Inspectorate America, Corp. 178 Mortland Road Searsport, Maine 04974 (207)548-6440





## INSPECTORATE

## **QUALITY CERTIFICATE**

Vessel

**SHORE TANK NO. 3** 

Customer Operation SPRAGUE ANALYSIS Port Date SEARSPORT, MAINE

Terminal

February 7, 2006

SPRAGUE

Report

SP/06/0204

Reference V-06-00185

Sample # 239465

Name of material being tested Description of sample source Samples Drawn by (company) Samples Tested by (company)

## **NO. 6 FUEL OIL 2.0%**

EX. SHORE TANK NO. 3 AFTER DISCHARGE OF ASPHALT STAR INSPECTORATE INSPECTORATE

Tests being Performed	Test method	Minimum	Maximum	Sample Source
GRAVITY, API @ 60 F FLASH POINT, F VISCOSITY, SSF @ 122 F POUR POINT, F WATER & SEDIMENT, % VOL. SULPHUR, % WT. 3H, % WT. ANADIUM, PPM SODIUM, PPM BTU'S/POUND BTU'S/GALLON	ASTM D 4052 ASTM D 93 ASTM D 445/2161 ASTM D 97 ASTM D 1796 ASTM D 4294 ASTM D 482 AA/AE AA/AE CALCULATION CONVERSION			11.2 223 199.1 +21.2 0.10 1.53 0.079 37 6 18,347 151,510
NITROGEN, % WT. CARBON RESIDUE, % WT. ASPHALTENES, % WT.	ASTM D 5762 ASTM D 4530 IP-143			0.3891 11.11 3.0
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**DENNIS E. CURTIS** 

Inspectorate America Corp (Searsport, Me.)